

Endowed Chair Position in Engineering. The College of Engineering at the University of New Orleans is seeking candidates for a recently established endowed chair in Engineering Manufacturing and Process Improvement. Funding for this chair has been provided by Northrop Grumman Ship Systems (NGSS) Avondale Operations. The chair will be expected to lead in the development of an advanced research and graduate program with emphasis on modern manufacturing processes such as lean manufacturing, producibility, process improvement and production process flow which can be related to the shipbuilding industry. The chair is expected to establish and maintain a large funded research program. The chair will work closely with NGSS-Avondale Operations and other local industry. The candidate's resume should demonstrate strengths in these areas. Other areas that may be considered are hydrodynamics, ship signatures, integrated power systems and lean six sigma. The candidate must be a U.S. citizen.

The candidate must have an earned doctorate in either Civil Engineering, Electrical Engineering, Engineering Management, Mechanical Engineering, or Naval Architecture and Marine Engineering as well as an undergraduate degree in an engineering discipline and have a resume that demonstrates that s/he is capable of assuming an endowed professorial chair position. The candidate who fills the Northrop Grumman Ship Systems-Avondale Operations Chair in Engineering and Shipbuilding will work in association with The University of New Orleans Advanced Maritime Technology Center of Excellence. Salaries for endowed chairs will be, for suitably qualified candidates, in excess of \$100,000 for nine months. Substantial additional compensation may be available for faculty with sponsored research support.

The College of Engineering of the University New Orleans has a very active and growing research program with a substantial annual research budget. For the past four years average research funding per faculty member been among the best in the nation. The College of Engineering offers Bachelors Degree programs in Civil, Electrical, Mechanical, and Naval Architecture and Marine Engineering. It also offers the Masters of Science Degrees and Ph.D. Degrees with concentrations in these areas. In addition the degree of Master of Science in Engineering Management is offered. The (NA/ME) undergraduate program is the largest in the country.

Please send a letter of application, an up-to-date resume, and the names and addresses of three references to Associate Dean Paul M. Chirlian, College of Engineering, University of New Orleans, New Orleans LA70148. Alternatively letters and resumes may be sent to <mailto:pchirlia@uno.edu>. The College of Engineering is an affirmative action equal opportunity employer. Women and minorities are encouraged to apply. The search will continue until the position is filled.